

## EAST Search History

| Ref # | Hits | Search Query       | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------|------------------------------|------------------|---------|------------------|
| L5    | 640  | (108/6).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:42 |
| L6    | 98   | (414/766).CCLS.    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:30 |
| L7    | 214  | (414/416.05).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:30 |
| L8    | 61   | (414/788.5).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:31 |
| L9    | 357  | (414/788.9).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:31 |
| L10   | 113  | (414/790.2).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:51 |
| L11   | 500  | (53/586).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 11:51 |
| L13   | 191  | (414/624).CCLS.    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:15 |
| L15   | 122  | (294/87.22).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:26 |
| L16   | 137  | (294/87.24).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:26 |
| L17   | 167  | (294/87.26).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:26 |
| L18   | 125  | (294/87.28).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:26 |
| L19   | 359  | (271/220).CCLS.    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:42 |
| L20   | 324  | (271/221).CCLS.    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 12:42 |
| L21   | 182  | (271/222).CCLS.    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/02/19 13:04 |

## EAST Search History

|     |     |  |                                      |     |     |                  |
|-----|-----|--|--------------------------------------|-----|-----|------------------|
| L22 | 607 | (294/119.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR         | OR  | OFF | 2007/02/19 13:34 |
| L24 | 128 | (414/816).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR         | OR  | OFF | 2007/02/19 13:35 |
| L29 | 38  | (US-1565840-\$ or US-2370528-\$ or<br>US-2536151-\$ or US-2578802-\$ or<br>US-2774487-\$ or US-2776831-\$ or<br>US-3073431-\$ or US-3123232-\$ or<br>US-3347399-\$ or US-3370880-\$ or<br>US-3425365-\$ or US-3439605-\$ or<br>US-3643827-\$ or US-3650087-\$ or<br>US-3771680-\$ or US-3895722-\$ or<br>US-4008818-\$ or US-4022332-\$ or<br>US-4173428-\$ or US-4178119-\$ or<br>US-4295776-\$ or US-4498381-\$ or<br>US-4577853-\$ or US-4618054-\$ or<br>US-4642020-\$ or US-4880350-\$).<br>did. or (US-5033933-\$ or<br>US-5125706-\$ or US-5141274-\$ or<br>US-5295309-\$ or US-5460479-\$ or<br>US-6045324-\$ or US-6082797-\$ or<br>US-6135704-\$).did. or<br>(US-2720323-\$).did. or<br>(DE-2843578-\$).did. or<br>(DE-3429538-\$ or DE-3611584-\$).<br>did. | USPAT;<br>USOCR;<br>FPRS;<br>DERWENT | AND | ON  | 2007/02/19 14:41 |
| L30 | 12  | (US-3123232-\$ or US-2774487-\$ or<br>US-4295776-\$ or US-6045324-\$ or<br>US-3073431-\$ or US-4498381-\$ or<br>US-4008818-\$ or US-6135704-\$ or<br>US-5141274-\$ or US-2536151-\$).<br>did. or (DE-2843578-\$).did. or<br>(DE-3611584-\$).did.   | USPAT;<br>FPRS;<br>DERWENT           | AND | ON  | 2007/02/19 14:46 |

## EAST Search History

|     |     |   |                              |     |    |                  |
|-----|-----|---|------------------------------|-----|----|------------------|
| L31 | 152 | ("2001008"   "2578802"   "2661978"<br>  "2803363"   "2865517"  <br>"2877916"   "2924484"   "2933314"<br>  "2982063"   "3030138"  <br>"3103368"   "3106523"   "3123232"<br>  "3139993"   "3190461"  <br>"3259992"   "3262595"   "3420387"<br>  "3450275"   "3458058"  <br>"3497082"   "3534875"   "3549192"<br>  "3595370"   "3716148"  <br>"3738519"   "3825134"   "3834555"<br>  "3853234"   "3866763"  <br>"3866780"   "3892337"   "3895722"<br>  "4140052"   "4252496"  <br>"4400124"   "4493599"   "4493604"<br>  "4501107"   "4552501"  <br>"4592692"   "4603896"   "4639181"<br>  "4684308"   "4701090"  <br>"4736971"   "4778323"   "4850783"<br>  "4927318"   "5141274"  <br>"5161934"   "5185988"   "5253974"<br>  "5328322"   "5336039"  <br>"5338150"   "5516255"  <br>"5725346").PN. OR ("2536151"  <br>"2774487"   "3073431"   "3123232"<br>  "4008818"   "4295776"  <br>"4498381"   "5141274"   "6045324"<br>  "6135704").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/02/19 14:46 |
| L33 | 61  | ("2150960"   "2743954"   "3001812"<br>  "3123232"   "3289860"  <br>"3300065"   "3313433"   "3404787"<br>  "3429459"   "3522890"  <br>"3544410"   "3549192"   "3643822"<br>  "3682290"   "3757966"  <br>"3780884"   "3836017"   "3859772"<br>  "3884366"   "4242025"  <br>"4252497"   "4338055"   "4566836"<br>  "4701091"   "5141274"  <br>"5338150"   "6135704"  <br>"6237978").PN. OR ("3190461"  <br>"3259992"   "4753564"  <br>"6923486").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/02/19 14:59 |